State of Wisconsin Department of Commerce

Soil Saturation Determination Report (Hydrograph Method)

Safety and Buildings Divisio P.O. Box 730 Madison WI 53707-730: (608) 266-315

Section A										
County	Tax Parcel Number		Location		414	414	Section	_		_
Township / Village / City		Lot#	Gov't Lot	4	1/4 Subdivision	1/4 Name / CSM #	Owner's/Buyer's	Name	N, R	Е
Township / Village / City		Lot#	Block 7	•	Subdivision	IName / Colvi #	Owner s/buyers	Name		
Owner's/Buyer's Mailing Address				Site Addre	ess					
0 // D				•						
Section B						WEL	I #1		WELL #2	
						VVEL	L#I		VVELL #2	
Observation Well Name	<u> </u>									
2. Observed Water Level	on	1	(Dates)						
					_					
Assigned High Water Let	evel									
4. Calculated Adjustment	Factor				=					
1. Calculated Adjustment	1 40101									_
5. Depth to Water at Site of	on	1	(Dates)	_					
C. Calavilata d Adivistina ant	Castan /frans #44 ala				_					
Calculated Adjustment	Factor (from #4 abo	ove)								
7. Maximum Depth of Suit	able Soil at boring	#			=					
										_
8. Calculated High Ground	d Water Elevation				_			•		
CST Comments and Recommer	ndations:									
Section C										
CERTIFIED SOIL TESTER	RCERTIFICATION									_
I, the undersigned, certify that the	e data on this form was	s obtained						Comm 8	5.60(4) and this form	
and that the data reported and the	ne location of the tests	are accura	te and complete	to the best						
Name (print)					Се	ertification Number	er	Telepho	ne Number	
Address					CS	ST Signature				
Addicas						or orginature				
										_
Section D										
COUNTY INSPECTOR VE	RIFICATION									
Comments										
1 the undersing of wells that the	information	an thic face	ilo o o o u t 1	aamari-t- (a tha l!	التناسية مناييمة	an and ballet			
I, the undersigned, verify that the Inspection Date		on this form	i is accurate and	complete to		or my knowled gnature of County				
						,	,			

Personal Information you provide may be used for secondary purpose [Privacy Law, s. 15.04(1)(m)]

Soil Saturation Determination Report Form Instructions

Section A

This section must be filled out as completely as possible. If the tested parcel is a Government Lot, circle "Gov't Lot" and write the lot number to the right. Also circle the correct municipality title, i.e. "Township/Village/City" and write the name of the municipality in the space provided.

Section B

- 1 Indicate the formally assigned name or other identifying information for the well(s) being used to complete this form.
- 2 Record the date(s) on which the hydrograph well water level was noted, measure the depth to water in the well from the ground surface and write in the space provided. If the water level was read on two dates, separate the two readings by using a "/".
- 3 Hydrograph wells approved for use with this procedure have been assigned a high water level which is used to calculate an adjustment factor for the site monitored. Obtain the assigned high water level from the Department or local governmental unit.
- 4 Subtract the assigned high water level for the hydrograph well from the measured depth to observed water.
- 5 Record the date(s) on which the water level was noted, measure the depth to water at the site from the ground surface and write in the space provided. If the water level was read on two dates, separate the two readings by using a "/".
- 6 Obtain the Calculated Adjustment Factor from #4 above and insert here.
- 7 The maximum depth of suitable soil is determined by subtracting the calculated adjustment factor from the observed depth of water at the site. Also, note in the space provided, at which pit or boring observations were made.
- 8 The calculated high groundwater elevation must be referenced here in relation to the CST's soil test benchmark.

Section C

The CST completing this form must fill in the required information, read the certification statement and sign where indicated.

Section D

The county inspector shall review the information on this form for completeness and accuracy. The inspector may then add comments and sign where indicated if in agreement with the calculated high groundwater elevation.